

GUIDANCE DOCUMENT

Land Use: Hay Grass/Legume

Cooperator: B. Follansbee

Tract No.: 102

Date: June 2002

Field No.: 5

Acres: 35

Selected Treatment Level (circle one):
RMS; Resource Concern; Practice

Soil: Monongahela Silt Loam 3-8%

T= 3 t/ac

Assisted By: RDH

RESOURCE CONCERNS

Benchmark	Soil	Water	Plants	Animals	Air
Production Hay and Grazing Forage Inadequate Forage available in July-September Soil Test Results show low pH and low fertility Livestock Water from Seasonal Stream Not Adequate Runoff from Winter Feeding Area enters stream. Neighbors complain odors	N/A	Potential Surface Water Contamination (Pathogens)	Poor Summer Productivity	Inadequate Quantity of Water	Winter Feeding Area Odors bother neighbors

EFFECTS GUIDANCE DOCUMENT FOR ALTERNATIVE RESOURCE CONCERN

RESOURCE CONCERNS

Alternative #1	Soil	Water	Plants	Animals	Air
	N/A	Pathogens	Productivity	Quantity Water	Odors
Heavy Use Area Protection (561)		+4	---	---	---
Prescribed Grazing (528A) Extended Grazing		+2	---	---	+3
Forage Harvest Management (511)		---	+3	---	---
Nutrient Managemen (590)		---	+2	---	+5
Tank/Trough (614)		---	---	+2	---
Well (642)		---	---	+3	---
TOTAL:		+6	+5	+5	+8
Alternative #2					
Waste Storage Facility (313)		+5	---	---	+5
Pasture Planting (512)		---	+5	---	---
Pond (378)		---	---	+4	---
Trough (614)		---	---	+2	---
TOTAL:		+5	+5	+6	+5